IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

Atty. Dkt. No: 5681-54100]
Inventor(s): Ajay Kumar	CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10 "Express Mail" mailing label number: EV 424916945 US DATE OF DEPOSIT: April 14, 2004 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:
Title: State Data Persistence In A Distributed Computing Environment	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 Derrick Brown

Sun Microsystems, Inc. Assignee: 4150 Network Circle Santa Clara, CA 95054 U.S.A.

Application Elements

1. Filing Fee

The filing fee is calculated as shown below.

Total Claims	33	-20=	13	x \$18.00=	\$234.00
Independent					
Claims	6	-3 =	3	x \$86.00=	\$258.00
Multiple Deper	ident C	laims		Fee:	\$0.00
Basic Fee:					\$770.00
Assignment Fee					\$40.00
Sub-Total:					\$1,302.00
Reduction by 50% for Small Entity:					\$0.00
Total:					\$1,302.00

- 1. The Commissioner is hereby authorized to charge the above fees, and any other fees which may be required, or credit any overpayment to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., Deposit Account No. 501505/5681-54100/RCK.
- 2. Specification

20 page(s) of specification; 7 page(s) of claims, 1 page(s) of abstract

3. Drawings

Figure(s) 1-9 on 9 sheet(s)

- 4. Oath or Declaration
 - Newly executed
 - Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):

Delete the following inventor(s) named in the prior non-provisional application:

		eted are set forth on a signed sheet attached hereto.			
5. The entir	re disclosure of the prior a	pplication referred to above is considered to be part of the			
		s hereby incorporated by reference herein.			
6. Microfic	he Computer Program (Ap	opendix)			
7. 🔲 Nucleotic	de and/or Amino Acid Sed	quence Submission (if applicable, all necessary)			
	omputer Readable copy				
	per Copy (identical to con	nputer copy)			
	atement verifying identity				
8. 🛛 Assignm		•			
9. Power of At					
	attached.				
		ars in the original papers of the prior application.			
		pear in the original papers, a copy of the power in the prior			
	cation is enclosed.				
	ation Disclosure Statement	t (IDS)			
	opies of IDS Citations				
11. Amendmen					
	preliminary amendment is	s enclosed.			
		aim(s) before calculating the filing fee. At least one			
	endent claim is retained fo				
	Receipt Postcard				
13. Small Entit					
	small entity statement is e	enclosed.			
		s filed in the prior non-provisional application and such status is			
	roper and desired.				
	no longer claimed.				
	of foreign application nur	mber, filed on in is claimed under			
	S.C. §§ 119(a)-(d)				
	under 37 C.F.R. § 136 for	r Extension of Time			
	Request and Certification (
	1				
Address all fut	ture correspondence to:				
ridaress un rui	Robert C. Kowert				
Customer	Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.				
No. 35690	P.O. Box 398				
110. 55050	Austin, Texas 78767				
	Phone: (512) 853-8800 F	Fax: (512) 853-8801			
	1 none. (512) 033 0000 1	4(512) 055 0001			
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	Signature	MACH!			
	Name	Robert C. Kowert			
	Registration No.	39,255			
	Date	April 14, 2004			
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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Atty Docket Number: 5681-54100

First Named Inventor: Ajay Kumar

Title: State Data Persistence In A Distributed Computing Environment

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b)

April 14, 2004 Date

5.5....

39,255

Typed or printed name

Robert C. Kowert

Reg. No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).